

S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Michael Lange et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	Herewith	Docket:	905.020US2
Title:	INTRODUCER HAVING A MOVABLE VALVE ASSEMBLY WITH REMOVABLE SIDE PORT (Continuation under 37 CFR 1.53(b) of USSN 09/615,276 filed July 13, 2000)		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if a fee is deemed to be due, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

Pursuant to 37 C.F.R. §1.98(d), copies of the listed documents are not provided as these references were previously cited by or submitted to the U.S. Patent Office in connection with Applicants' prior U.S. application, Serial No. 09/615276, filed on July 13, 2000, which is relied upon for an earlier filing date under 35 U.S.C. §120.

INFORMATION DISCLOSURE STATEMENT

Serial No :Unknown

Filing Date: Herewith

Title: INTRODUCER HAVING A MOVABLE VALVE ASSEMBLY WITH REMOVABLE SIDE PORT

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The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

MICHAEL LANGE ET AL.

By their Representatives,

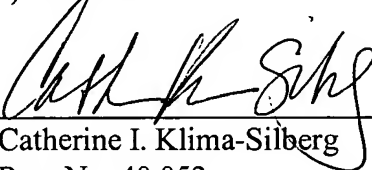
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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Complete if Known

Application Number	Unknown
Filing Date	Even Date Herewith
First Named Inventor	Lange, Michael
Group Art Unit	Unknown
Examiner Name	Unknown

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US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-20010049499	12/06/2001	Lui, Chun K., et al.	604	164.05	12/28/2000
	US-4,000,739	01/04/1977	Stevens, R.	128	214.4	07/09/1975
	US-4,345,606	08/24/1982	Littleford, Philip O.	128	784	03/24/1980
	US-4,387,879	06/14/1983	Tauschinski, S.	251	149.1	07/16/1981
	US-4,402,685	09/06/1983	Buhler, Wolfgang , et al.	604	280	06/24/1980
	US-4,424,833	01/10/1984	Spector, K. , et al.	137	849	10/02/1981
	US-4,430,081	02/07/1984	Timmermans, H.	604	256	01/06/1981
	US-4,436,519	03/13/1984	O'Neill, W.	604	175	05/28/1981
	US-4,581,025	04/08/1986	Timmermans, Hans	604	264	11/14/1983
	US-4,610,674	09/09/1986	Suzuki, T. , et al.	604	282	08/29/1985
	US-4,626,245	12/02/1986	Weinstein, L.	604	167	08/30/1985
	US-4,723,550	02/09/1988	Bales, T. , et al.	128	344	11/10/1986
	US-4,726,374	02/23/1988	Bales, T. , et al.	128	344	07/15/1987
	US-4,772,266	09/20/1988	Groshong, LeRoy E.	604	164	05/04/1987
	US-4,798,594	01/17/1989	Hillstead, R.	604	167	09/21/1987
	US-4,895,565	01/23/1990	Hillstead, R.	604	167	05/16/1988
	US-4,909,798	03/20/1990	Fleischhacker, J. , et al.	604	256	11/12/1987
	US-4,929,235	05/29/1990	Merry, J. , et al.	604	167	07/31/1985
	US-4,932,633	06/12/1990	Johnson, W. , et al.	251	149.1	11/21/1988
	US-4,946,133	08/07/1990	Johnson, W. , et al.	251	149.1	11/21/1988
	US-4,997,424	03/05/1991	Little, R. L.	604	280	04/05/1989
	US-5,041,095	08/20/1991	Littrell, P.	604	167	12/22/1989
	US-5,092,857	03/03/1992	Fleischhacker, J.	604	256	05/17/1991
	US-5,102,395	04/07/1992	Cheer, J. , et al.	604	167	06/26/1991
	US-5,114,408	05/19/1992	Fleischhacker, J. , et al.	604	167	10/18/1990
	US-5,125,903	06/30/1992	McLaughlin, B. , et al.	604	167	08/01/1991
	US-5,125,904	11/19/1996	Lee, H. H.	604	164	07/09/1991
	US-5,154,701	10/13/1992	Cheer, J. , et al.	604	167	10/31/1991
	US-5,167,637	12/01/1992	Okada, Y. , et al.	604	167	10/30/1991
	US-5,176,652	01/05/1993	Littrell, P.	604	167	04/26/1991
	US-5,195,980	03/23/1993	Catlin, D.	604	167	01/03/1992
	US-5,267,966	12/07/1993	Paul, R.	604	167	09/28/1992
	US-5,273,546	12/28/1993	McLaughlin, B. , et al.	604	167	04/08/1992
	US-5,304,142	04/19/1994	Liebl, D. A., et al.	604	167	08/04/1992
	US-5,312,355	05/17/1994	Lee, H. L.	604	160	06/26/1992
	US-5,350,363	09/27/1994	Goode, R. , et al.	604	167	06/14/1993
	US-5,397,311	03/14/1995	Walker, J. M., et al.	604	160	09/09/1992
	US-5,423,762	06/13/1995	Hillstead, R.	604	167	04/15/1993
	US-5,441,504	08/15/1995	Pohndorf, P. J., et al.	606	129	11/23/1993

EXAMINER

DATE CONSIDERED

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number Unknown**Filing Date** Even Date Herewith**First Named Inventor** Lange, Michael**Group Art Unit** Unknown**Examiner Name** Unknown

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	US-5,520,655	05/28/1996	Davila, L. , et al.	604	167	07/15/1994
	US-5,538,505	07/23/1996	Weinstein, L. , et al.	604	167	04/19/1994
	US-5,613,953	03/25/1997	Pohndorf, P. J.	604	165	04/26/1996
	US-5,643,227	07/01/1997	Stevens, R.	604	264	01/19/1995
	US-5,657,963	08/19/1997	Hinchliffe, P. W. , et al.	251	149.1	12/15/1994
	US-5,755,693	05/26/1998	Walker, Jack , et al.	604	160	02/16/1995
	US-5,858,007	01/12/1999	Fagan, J. , et al.	604	256	07/03/1996
	US-5,897,497	04/27/1999	Fernandez, J.	600	435	07/27/1995
	US-5,906,595	05/25/1999	Powell, Darrell , et al.	604	167	04/25/1997
	US-5,944,697	08/31/1999	Biche, J. E.	604	174	10/23/1996
	US-6,004,280	12/21/1999	Buck, Jerrick , et al.	600	585	07/09/1998
	US-6,024,729	02/15/2000	Dehdashtian, M. , et al.	604	256	03/10/1998
	US-6,083,207	07/04/2000	Heck, Alicia , et al.	604	256	12/08/1998
	US-6,086,570	07/11/2000	Aboul-Hosn, W. , et al.	604	256	09/29/1998
	US-6,142,981	11/07/2000	Heck, A. , et al.	604	256	01/07/1997
	US-6,322,541	11/27/2001	West, R. , et al.	604	256	09/10/1999
	US-6,589,262	07/08/2003	Honebrink, B. , et al.	606	191	03/31/2000

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	EP-0544655	06/02/1993	Jepson, S. C. , et al.	A61M	39/00	
	EP-0593181	04/20/1994	Melker, R. J. , et al.	A61M	5/00	
	EP-631793	04/01/1995	Uldall, Peter	A61M	25/06	
	WO-01/32257	05/10/2001	Chu, M. S. , et al.	A61M	39/06	
	WO-02/36179	05/10/2002	Kraus, M. C.	A61M	00/00	
	WO-93/20879	10/28/1993	Pohndorf, P. J. , et al.	A61M	25/06	
	WO-99/34849	07/15/1999	Van Erp, W. P.	A61M	5/00	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached